

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	BRS	L1	2300	fluorogenic adj (peptide or substrate)	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:06			0
2	BRS	L2	78515	caspase or proteinase or protease	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:06			0
3	BRS	L3	444	(fluorogenic adj (peptide or substrate) ) same (protease or proteinase )	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:06			0
4	BRS	L4	27635	rhodamine or xanthylum or carbocyanine	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:07			0
5	BRS	L5	618	diethylaminocoumarin	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:07			0
6	BRS	L6	1908	tetramethylrhodamine	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:07			0
7	BRS	L7	28530	( rhodamine or xanthylum or carbocyanine) or diethylaminocoumarin or tetramethylrhodamine	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:07			0
8	BRS	L8	0	Leu-Glu-His-Asp-Gly-Ile-Asn	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:07			0
9	BRS	L9	3	LEHDGIN	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:08			0
10	BRS	L10	11378	hydrophobic adj group	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:08			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
11	BRS	L11	541004	fmoc or fluorene or fluorenone or xanthyl or trityl or benzenesulfonyl or mesitylene or benzenehydryl or tosyl or benzyl or benzoyl or pyridinesulphenyl or dde or benzyloxycarbonyl or benzyloxymethyl or boc or cyclohexyloxyl or t-butoxymethyl or butoxy or butyl or acetyl or trifluoacetyl	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:10			0
12	BRS	L12	2	(( ( hydrophobic adj group) or ( fmoc or fluorene or fluorenone or xanthyl or trityl or benzenesulfonyl or mesitylene or benzenehydryl or tosyl or benzyl or benzoyl or pyridinesulphenyl or dde or benzyloxycarbonyl or benzyloxymethyl or boc or cyclohexyloxyl or t-butoxymethyl or butoxy or butyl or acetyl or trifluoacetyl )) same ( ( fluorogenic adj (peptide or substrate) ) same (caspase or proteinase or protease)) same (( rhodamine or xanthylum or carbocyanine) or diethylaminocoumarin or tetramethylrhodamine ))	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:11			0
13	BRS	L14	15	komoriya adj akira.in.	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:12			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
14	BRS	L15	14	packard adj beverly.in.	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:12			0
15	BRS	L16	15	(komoriya adj akira.in.) or (packard adj beverly.in.)	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:12			0
16	BRS	L17	1	((komoriya adj akira.in.) or (packard adj beverly.in.)) and ((fluorogenic adj (peptide or substrate) ) same (caspase or proteinase or protease)) same ((rhodamine or xanthylum or carbocyanine) or diethylaminocoumarin or tetramethylrhodamine ))	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:13			0
17	BRS	L18	3	((komoriya adj akira.in.) or (packard adj beverly.in.)) and ((fluorogenic adj (peptide or substrate) ) same (caspase or proteinase or protease))	USPAT; US-PGPUB; EPO; DERWENT	2004/06/23 18:13			0

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(FILE 'HOME' ENTERED AT 17:51:20 ON 23 JUN 2004)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH, AGRICOLA'

ENTERED AT

17:51:43 ON 23 JUN 2004

L1 6787 S FLUOROGENIC (W) (SUBSTRATE OR PEPTIDE)  
L2 591329 S PROTEINASE OR PROTEASE OR CASPASE  
L3 2274 S L1 (P) L2  
L4 52900 S RHODAMINE OR XANTHYLIUM OR CARBOCYANINE  
L5 461 S DIETHYLAMINOCOCUMARIN OR TETRAMETHYLRHODEAMINE  
L6 53349 S L4 OR L5  
L7 53 S L6 (P) L3  
L8 17 DUPLICATE REMOVE L7 (36 DUPLICATES REMOVED)  
L9 0 S LEU-GLU-HIS-ASP-GLY-ILE-ASN  
L10 0 S LEHDGIN  
L11 5501 S HYDROPHOBIC GROUP  
L12 399399 S FMOC OR FLUORENE OR FLUORENONE OR XANTHYL OR  
TRITYL OR BENZEN  
L13 746934 S DDE OR BENZYLLOXYCARBONYL OR BENZYLLOXYMETHYL  
OR BOC OR CYCLOHE  
L14 1086619 S L11 OR L12 OR L13  
L15 1 S L8 (P) L14  
L16 309 S KOMORIYA A2/AU  
L17 354 S PACKARD B7/AU  
L18 531 S L16 OR L17  
L19 1 S L18 AND L8

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